FREE! QUICK! EASY! WINDOW CALCULATOR

Considering New Windows? Find Out How Much Homeowners Are Paying for Energy-Efficient, Vinyl Replacement Windows...

onsored LONG

Long®WINDOWS

The Washington Times

US News | National Security | Bookmark This Page | Events

Subscribe | RSS | WT Mobile | Print Edition **REGISTER** | **LOG IN**

May 28, 2008 Find a story



World | National | Local | Politics | Security | Business | Entertainment | Technology | Investigation | Election |

Home > Voices > Commentary

COMMENTARY: Information tech for health care

Nancy L. Johnson Tuesday, May 27, 2008

Comment
Print
Listen
Font Size
Share
Ask a Question
You Report

At a recent doctor appointment, a friend of mine who is about to turn 80 handed the clipboard right back to the receptionist, when asked to "update their records." She exclaimed in annoyance that they should already have all that information, as she had been seeing that doctor for more than four years.

This was her rebellion at being asked to once again retrieve from her failing memory details about insurance, prescriptions, scans, tests, surgeries and more. If amazon.com can remember what books you ordered over

the last three years, why can't your doctor's computer remind him what drugs you're taking and determine if there is a potentially dangerous combination?

The technology exists, but our health-care industry has been slow to change. Only about 14 percent of doctors and primarily large hospitals use electronic medical records and most of those don't have systems that can communicate with other caregivers of their mutual patients. The result is incomplete patient records and more than 100,000 deaths annually, due to medical errors caused by missing patient data, illegible prescriptions and other notes, and faulty memories.

Medical technology is advancing rapidly; medical communication is still a morass of paper files, Post-It notes, faxes and phone messages.

Businesses worldwide began employing information technology more than a decade ago to give them an edge with customers, suppliers, employees and investors. Not only did information technology improve customer service and product quality, it gave businesses a competitive edge by allowing them to cut overhead costs and streamline operations. But most doctors' offices and many hospitals continue to rely on their old but comfortable habit of keeping paper records. It's time for comfort to give way to progress.

Health IT will modernize health-care delivery. Through health IT, doctors' offices and patients can work together to compile comprehensive electronic health records that include allergies, vaccination records, prescriptions, treatments, test results, vital statistics and more. Once an electronic health record is established for a patient, permission can be given to a doctor or nurse to view it and update it. The patient isn't plagued by having to "reinvent the wheel" with every new doctor visit or hospital stay.

There are even greater benefits possible with health IT. With greater efficiency, we can lower the cost of care and improve access. Electronic recordkeeping reduces waiting times and eliminates repeat visits in community clinics because test results and other information



1 of 1

Advertisment



1 of 3 5/28/2008 5:14 PM

are available when the patient arrives. Clinicians can spend more time with patients, improving communication and care quality. Coordinating care among providers is much more easily accomplished, and duplicate tests or treatments can be avoided.

In addition to advances in patient care and electronic medical record keeping, health LT will save the nation at least \$81 billion in health-care costs, according to the Rand Corp. Widespread adoption of electronic medical records could reduce spending on health care as much as 30 percent, the Department of Health and Human Services says. These represent significant savings for a nation that spends 16 percent of its gross domestic product on health care.

More importantly, with robust health information systems this country will more effectively institute much-needed reforms to address access, cost, and quality in health-care delivery. For example, when we bring more children into coverage, wouldn't it be better if we knew how many have asthma and how many are receiving appropriate treatment? Is their health improving in the new program or should we do something differently?

Information systems are essential to knowing not only about your own care, but about the effectiveness of our health-care programs overall. To what degree are professionally developed care guidelines being followed? How much does cost vary around the country? Which procedures or drugs are more effective than others? For what types of patients? Answering all these questions requires data that are gathered and analyzed over time.

The U.S. government must take the lead in promoting health IT and its adoption by health-care teams nationwide. In addition to supportive legislation, the government can help by establishing standards for the technology so systems can communicate with each other, providing incentives for health IT use, and using advanced technologies in its own health programs.

U.S. health care is sick. If it's to get better, it needs health IT. It is just what the doctor ordered.



Facebook

Comment on this Article

Username Password



Forgot?

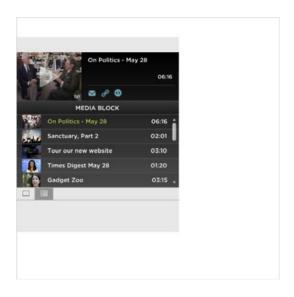
Not a member yet? Register Here

Off with Coupon Code:

You Report



Do you have another point of view, photos, audio, video or more information about a story?



TWT Headlines

NEW

Power suit of democracy often requires no necktie



Democracy has no dress code, according to some reformers in the Muslim world.

VIEW ▶ NEWS

Killer's death first since '06

SPORT

Synthetics still the natural choice

NEWS

EDITORIAL: Taiwan's new direction

CULTURE

Indiana is game for adventure

2 of 3 5/28/2008 5:14 PM

5/28/2008 3:23:38 PM MARKETPLACE FROM AMERICAN PUBLIC MEDIA

Health insurance gap is growing

A report today says more and more companies aren't providing health insurance -- even big companies. And more and more of those workers who can't

VIEW

5/28/2008 3:34:41 PM UNITED PRESS INTERNATIONAL

Clinton campaign seeks new T-shirt

5/28/2008 2:33:17 PM NBC 6 PORTLAND (WCSH)

Tom Allen Unveils Universal Health Plan

5/28/2008 12:53:38 PM TMCNET.COM

Asparity Announces Consumer Behavior for 2008

Enrollment Season



Should Sen. Hillary Clinton bow out of the presidential race?

Yes

O No

Not sure

Submit your Vote

ADVERTISING LINKS

Donate car Donate car Lawyer - Personal Injury Hotel paris

France Hotels gambling news Discount perfume Nouveau Riche University yellow pages new york hotels at NYC.com Wireless Security Camera

Payslip

TWT STORE

Medical Supplies

AFFILIATES

E-Edition | Print Edition | Weekly Washington Times

Middle East Times | Golf | Insight | UPI | Washington Times Global

About TWT | Press Room | F.A.Q. | Work in TWT | Advertise: Online / Print | Sponsors | Contact Us | Privacy Policy | Site Map All site contents copyright © 2008 The Washington Times, LLC.

3 of 3 5/28/2008 5:14 PM